

Extended Boom Forklift (EBFL)

DESCRIPTION

The Truck, Forklift, Extendable Boom (EBFL) is a diesel-powered, four-wheel drive, rubber-tired forklift with two-wheel, four-wheel and crab steering. The EBFL will be capable of moving all palletized classes of material, up to the forklift's rated capacity of 10,000 pounds.

PROCUREMENT PROFILE:	FY00	FY01
<i>Quantity:</i>	<i>0</i>	<i>60</i>

OPERATIONAL IMPACT

The EBFL would be required to lift and horizontally traverse 6,000 pounds. to a distance of 15 feet and 4,000 pounds. to a distance of 20 feet from the load center. This would enable the EBFL to load/unload trucks and trailers from one side by reaching across the 8 foot



wide bed. Also this feature would enable the EBFL to reach into ISO containers and both fixed wing and rotary wing cargo aircraft to place/retrieve a 4,000 pound palletized load.

PROGRAM STATUS

EBFJ is currently in Milestone 0 and expected to move into Milestone I in FY00 then into Milestone III in FY00. A Contract award should occur during FY01. The IOC is scheduled for FY02 with FOC in FY05.

DEVELOPER/MANUFACTURER

TBD